

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| S1 | 3114 | (channel or tuner or broadcast\$5 or video) with (demodulat\$4) with (show or program) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 09:37 |
| S2 | 11374 | (channel or tuner or broadcast\$5 or video) same (demodulat\$4) same (show or program) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 09:37 |
| S3 | 8337 | EPG | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 09:38 |
| S4 | 433 | S1 and S2 and S3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 09:52 |
| S5 | 1793 | 386/83.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:22 |
| S6 | 4436 | 386/46.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:22 |
| S7 | 25 | S4 and S6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:24 |
| S8 | 44 | S4 and S5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:44 |
| S9 | 88 | S6 and re\$1record\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:48 |

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|-----|------|---|---|-----|----|---------------------|
| S10 | 3 | S6 and re\$1record\$3 and time\$1shift\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:49 |
| S11 | 2 | S6 and re\$1record\$3 and time\$1shift\$3 and fail\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:51 |
| S12 | 87 | S6 and re\$1record\$3 not S7 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 10:52 |
| S13 | 1793 | 386/83.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:28 |
| S14 | 4436 | 386/46.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:28 |
| S15 | 1378 | S13 not S14 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:28 |
| S16 | 4021 | S14 not S13 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:28 |
| S17 | 4224 | (flag or identif\$7) with (record\$3) with(success\$5 or fail\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:36 |
| S18 | 21 | S13 and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:43 |
| S19 | 40 | S14 and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:44 |
| S20 | 14 | 386/124.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:46 |

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| S21 | 44 | 386/125.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:47 |
| S24 | 5 | 386/106.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:48 |
| S25 | 3 | 386/107.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:48 |
| S26 | 0 | 386/108.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:49 |
| S27 | 7 | 386/109.ccls. and S17 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 15:49 |
| S28 | 0 | jp-2002281127-4.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 16:34 |
| S29 | 2 | jp-2002281127-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 16:47 |
| S30 | 1964320 | S13 and flag or identif\$7 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:26 |
| S31 | 713 | S13 and (flag or identif\$7) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:27 |
| S32 | 1343 | S13 and (flag or identif\$7 or "1" or "0") | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:29 |
| S33 | 297 | S13 and (flag or identif\$7) with ("1" or "0") | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:30 |

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| S34 | 1 | S13 and (flag or identif\$7) with ("1" or "0") and transmi\$5 and re\$1record and failure | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:33 |
| S35 | 234 | S13 and (flag or identif\$7) with ("1" or "0") and transmi\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 17:34 |
| S36 | 0 | S17 and "386".ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:00 |
| S38 | 280 | S17 and "386"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:01 |
| S39 | 280 | S17 and "386"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:01 |
| S40 | 2 | jp-2003110955-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:40 |
| S41 | 2 | jp-2004140460-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:42 |
| S42 | 0 | jp-200369910-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:53 |
| S43 | 2 | jp-2003329459-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/01 18:54 |
| S44 | 0 | "0031111".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 10:15 |
| S45 | 5 | "537639".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 10:15 |

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|-----|------|---|---|-----|----|---------------------|
| S46 | 2 | "7149415".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 13:16 |
| S47 | 0 | "10751410".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 15:44 |
| S48 | 0 | "10751410".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 15:44 |
| S49 | 6 | "751410".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 15:45 |
| S50 | 3772 | record\$3 with flag with "1" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 18:12 |
| S51 | 1384 | record\$3 with flag with "1" same "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 18:15 |
| S52 | 4225 | (flag or identif\$7) with (record\$3) with(success\$5 or fail\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 20:14 |
| S53 | 280 | S52 and "386"/.cls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/04 20:14 |
| S54 | 119 | EPG with record\$3 with end with time | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 10:18 |
| S55 | 1 | "751410".ap. and (chang\$3 with identifying) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 11:56 |
| S56 | 1 | "751410".ap. and (request with one) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 11:59 |

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| S57 | 2 | "751410".ap. and (programs with "1") | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 12:00 |
| S58 | 6 | "751410".ap. and ('1') | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 12:49 |
| S59 | 6 | "751410".ap. and '1' | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 12:52 |
| S60 | 6 | "751410".ap. and "1" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 12:52 |
| S61 | 3465 | success\$3 with "1" with record\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:07 |
| S62 | 311 | success\$3 with "1" with record\$3 with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:07 |
| S63 | 33 | successful with "1" with record\$3 with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:11 |
| S64 | 213 | first with identifying with "1" and second with identifying with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:24 |
| S65 | 35407 | set with "1" and reset with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:31 |
| S66 | 3 | identifying information set with "1" and reset with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:33 |
| S67 | 844 | identifying same set with "1" and reset with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:34 |

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| S68 | 1593 | first with set with "1" and second with reset with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:43 |
| S69 | 33606 | "386"/.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:53 |
| S70 | 0 | "751410".ap. and (second identifying information reset to) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:56 |
| S71 | 1 | "751410".ap. and (second identifying information) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 13:58 |
| S72 | 0 | set "1" to "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 14:02 |
| S73 | 0 | set "1" reset to "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 14:03 |
| S75 | 15509 | set with "1" same reset with "0" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 14:04 |
| S76 | 9748 | set with "1" same reset with "0" and @py < "2002" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 14:06 |
| S77 | 0 | ("20"with bit with time) and ("7" with bit with channel) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:35 |
| S78 | 252 | ("20" with bit with time) and ("7" with bit with channel) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:35 |
| S79 | 1 | ("20" with bit with time) and ("7" with bit with channel) and epg | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:36 |

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| S80 | 258 | "20" with bit with record\$3 with time | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:46 |
| S81 | 9 | "20" with bit with record\$3 with time with header | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:46 |
| S82 | 283 | ("20" or twenty) with bit with record\$3 with time | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:57 |
| S83 | 28 | twenty with bit with record\$3 with time | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:58 |
| S84 | 27 | "6" with byte and egg | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 16:02 |
| S85 | 125 | "6" with byte and epg | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 16:03 |
| S86 | 7 | ("4" or four) with bit with month with field and (five or "5") with bit with hour with field | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 16:46 |
| S87 | 9 | express decimal with binary | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 17:15 |
| S88 | 5 | "185792".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 17:50 |
| S89 | 169 | (audio near2 pes) with (video) with data and @ad<="20021231" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 13:48 |
| S90 | 48 | transport with (audio near2 pes) with (video) with data and @ad<="20021231" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 14:02 |

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| S91 | 1 | 10/751410 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/06/20 13:57 |
| S92 | 4530 | 386/46.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/23 10:55 |
| S93 | 0 | S92 and re\$1record\$3 and time\$1shift\$3 \$1 fail\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/23 10:55 |
| S94 | 4530 | 386/46.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/23 12:05 |
| S95 | 14 | (jong with suh).in. and pvr | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/23 12:06 |
| S96 | 14 | (US-20020076195-\$ or US- 20080013919-\$ or US- 20040078610-\$ or US- 20030081936-\$ or US- 20070189712-\$ or US- 20030014557-\$ or US- 20020016771-\$ or US- 20020188945-\$ or US- 20020021886-\$ or US- 20040002987-\$ or US- 20070031111-\$).did. or (US- 6802074-\$ or US-6400408-\$ or US-6636270-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/12/22 16:39 |
| S97 | 8 | S96 and Initial\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:39 |
| S98 | 7 | intial\$3 with record\$3 with (success\$3 or complet\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:55 |

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| S99 | 145057 | record\$3 with (success\$3 or complet\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:56 |
| S100 | 1948 | set with ("1" or "0") with record\$3 with (success\$3 or complet\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:57 |
| S101 | 2312 | set\$4 with ("1" or "0") with record\$3 with (success\$3 or complet\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:57 |
| S102 | 186 | S101 and "386"/\$.cls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 16:58 |
| S103 | 114 | S102 and @ad <="20030107" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 17:00 |
| S104 | 1 | 10/751410 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 17:40 |
| S105 | 7 | chang\$3 with value with user with stop with request | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/22 19:50 |

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